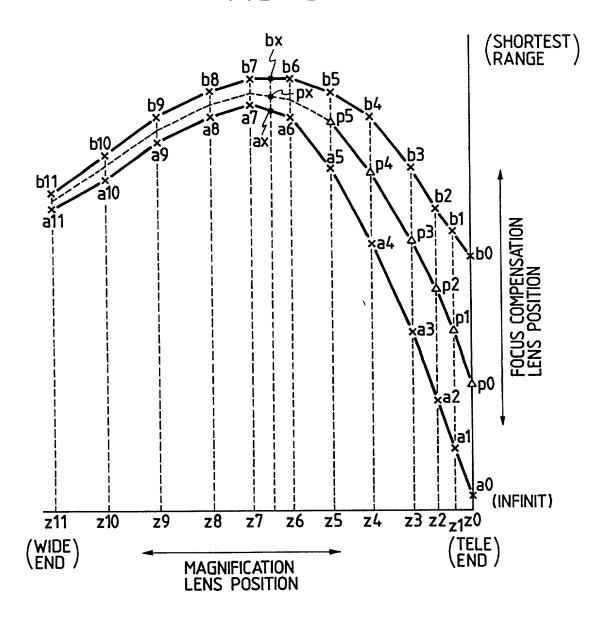
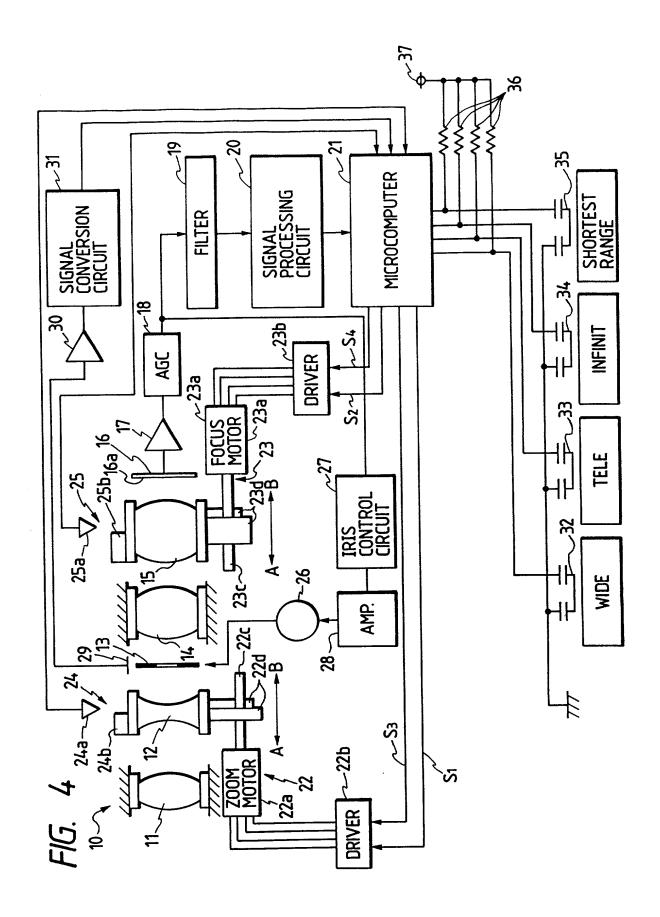


(TELE END) 80cm FIG. 2 (WIDE END) (INFINITE)^L FOCUS COMPENSATION LENS POSITION

FIG. 3





FOCUS COMPENSATION LENS POSITION

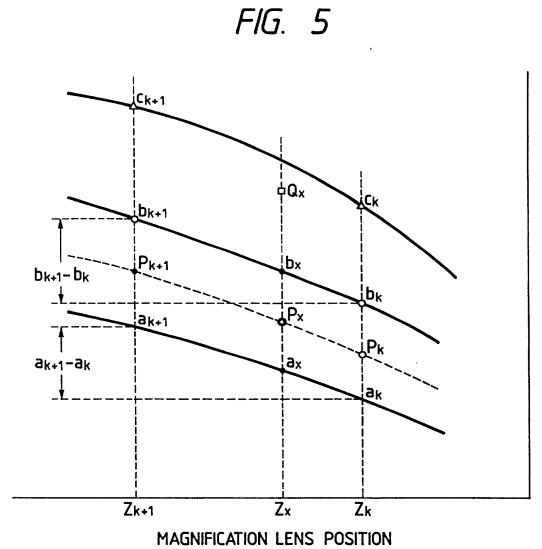


FIG. 6

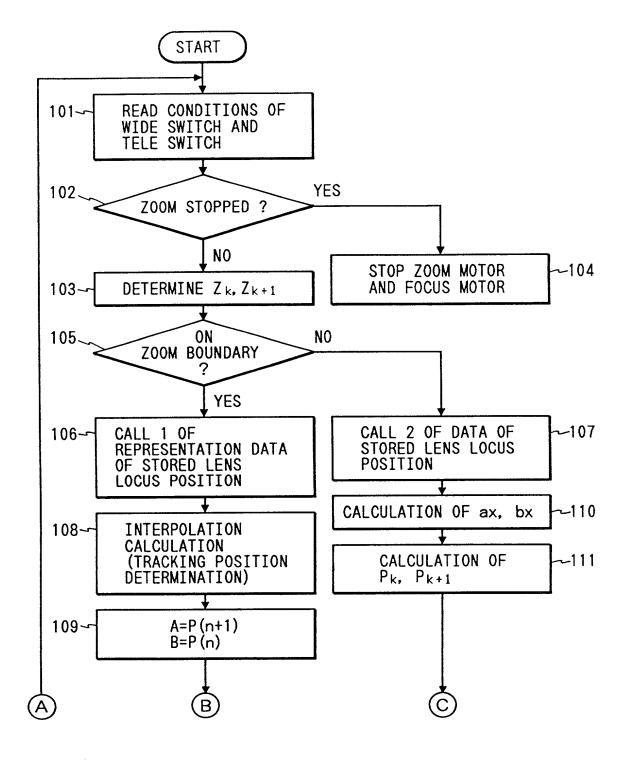


FIG. 7

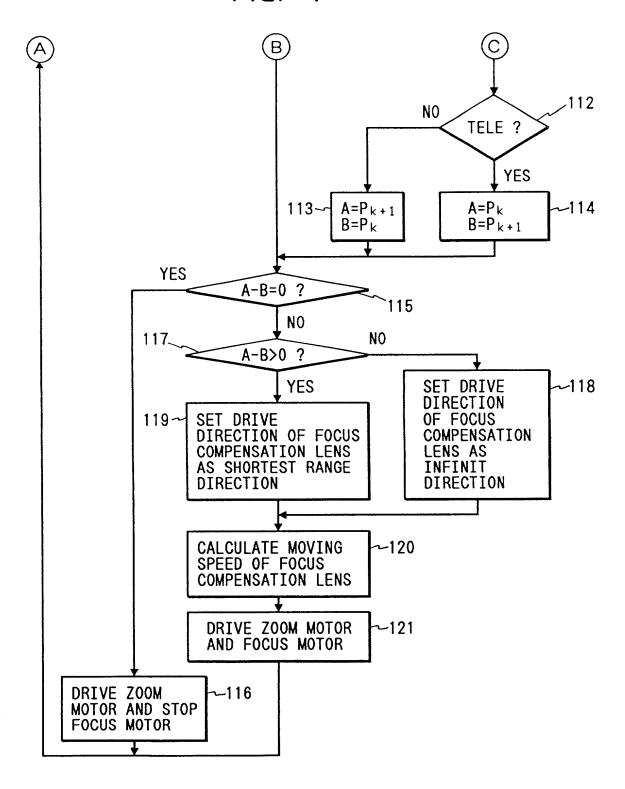


FIG. 8

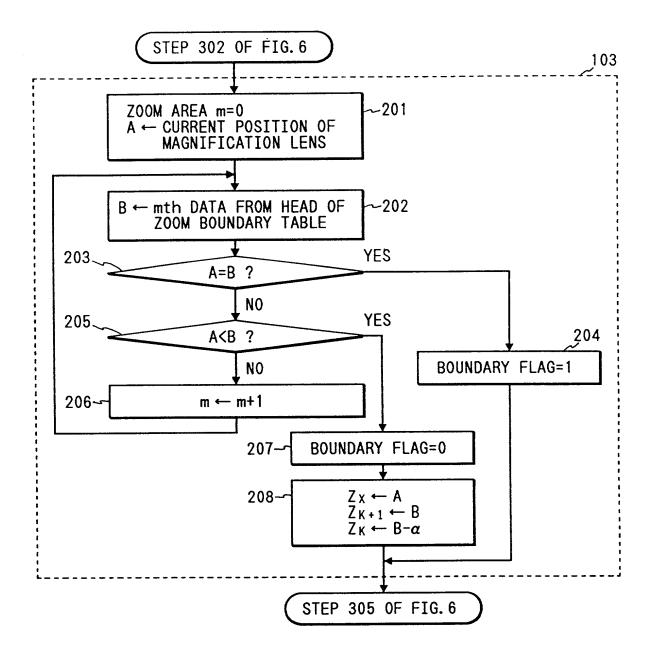


FIG. 9

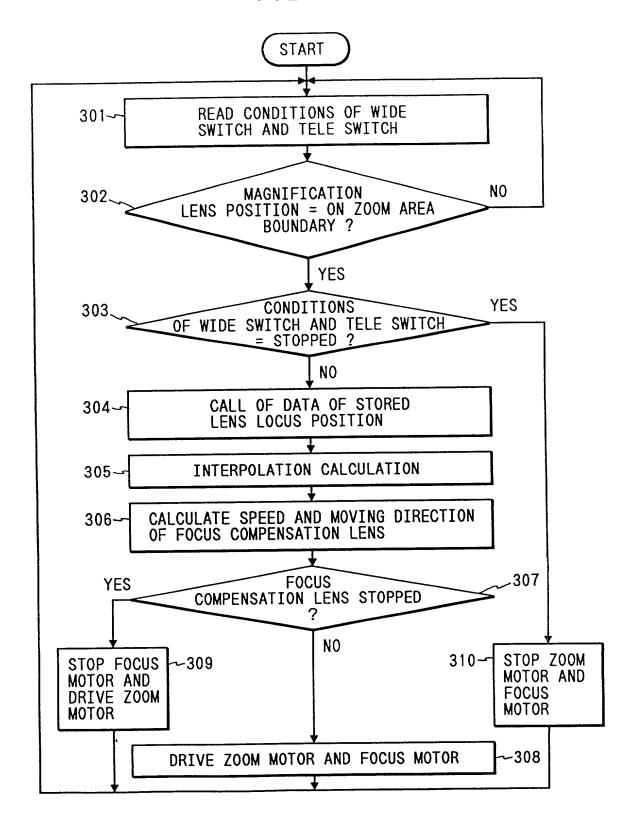


FIG. 10

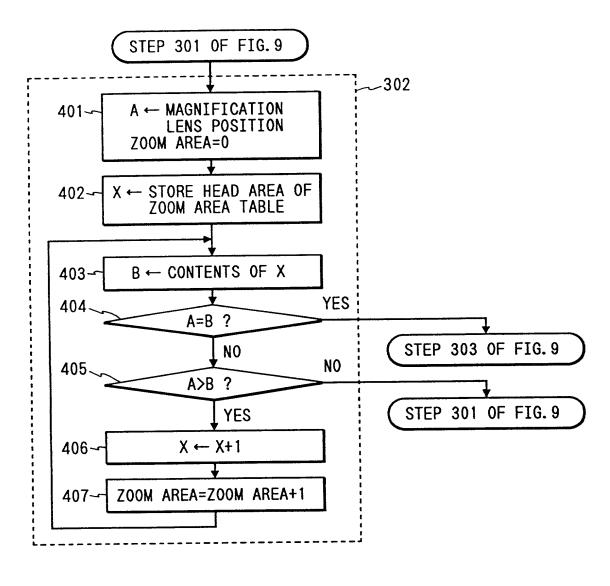


FIG. 11

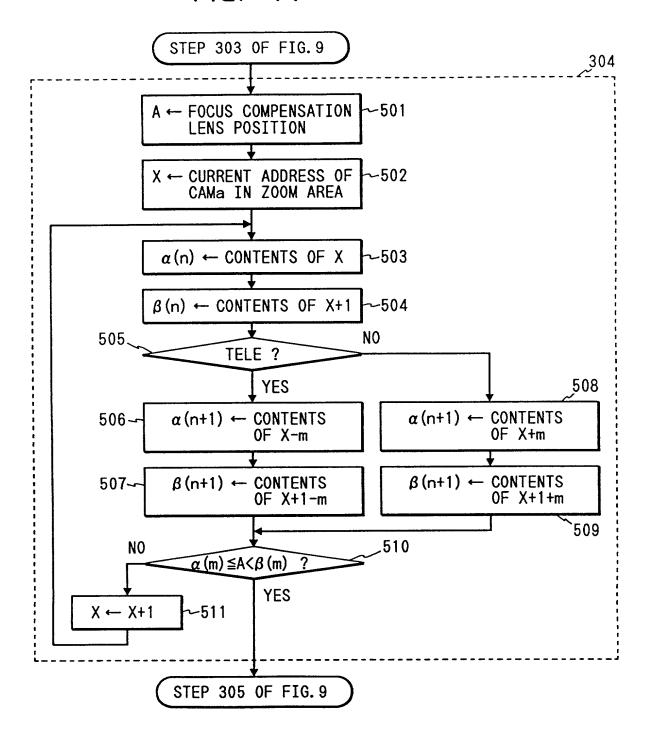
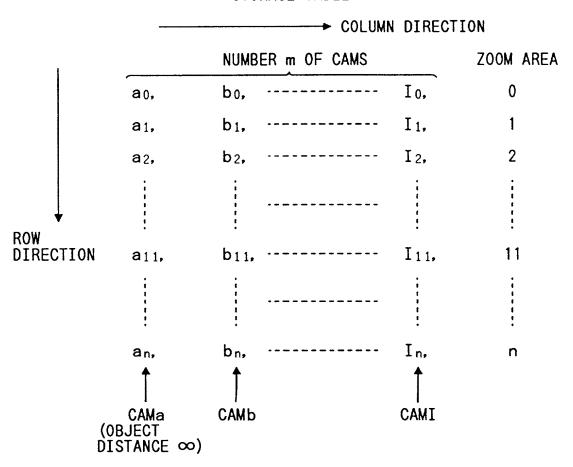


FIG. 12

STORAGE TABLE



FORM TABLE UNDER CONDITION OF a(n)≠b(n)≠ ·---- ≠I(n)

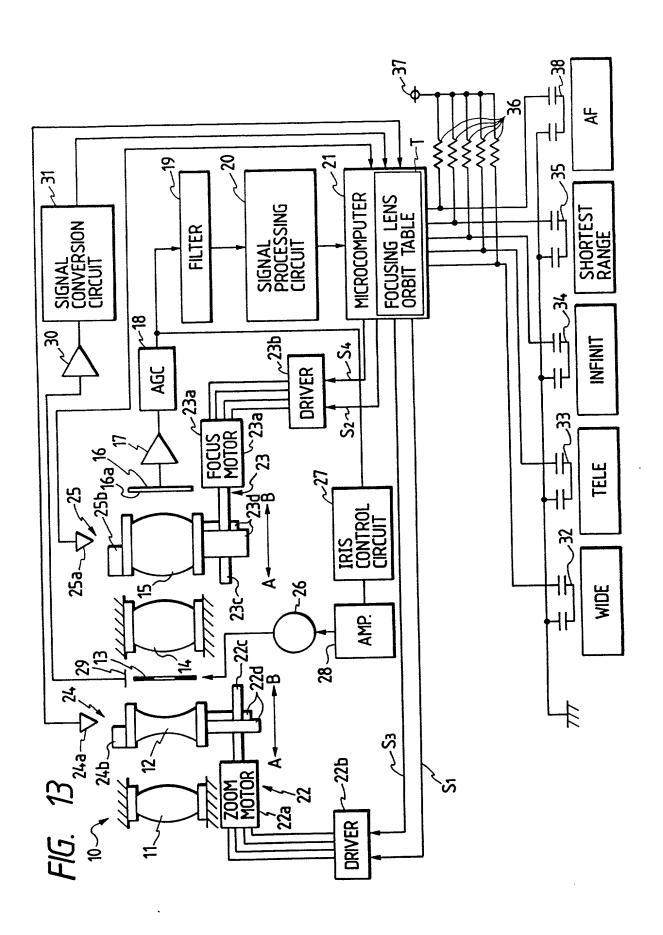


FIG. 14

A (n, z)

n	0	1	2	 k	 m
0	A 00	A ₁₀	A20	 Ako	 Amo
1	A 0 1	A ₁₁	A ₂₁	 A _{k1}	 A _{m1}
2	A 02	A ₁₂	A22	 Ak2	 A _{m2}
: : :					
k	Aok	A1k	A2k	 Akk	 Amk
		: : :	! ! !	:	
Q	A 0 &	A12	A 2 &	 Ake	 A m e

FIG. 15

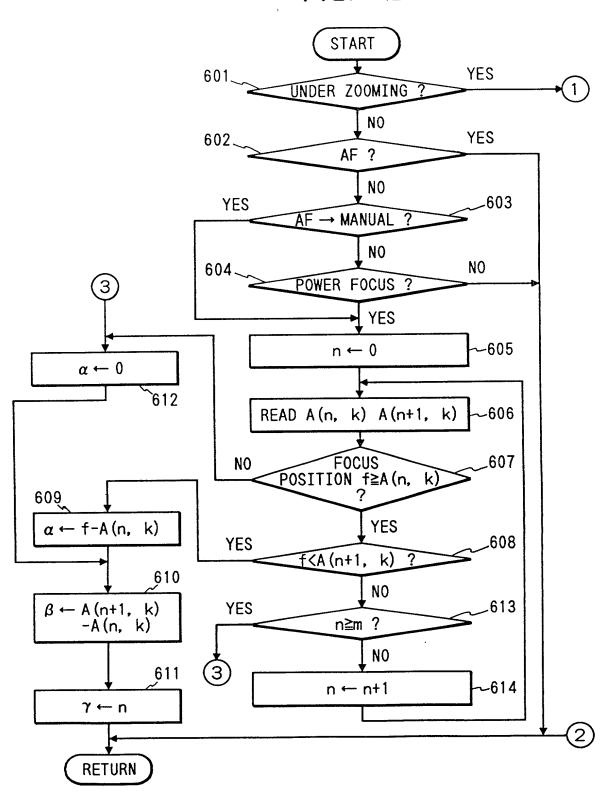


FIG. 16

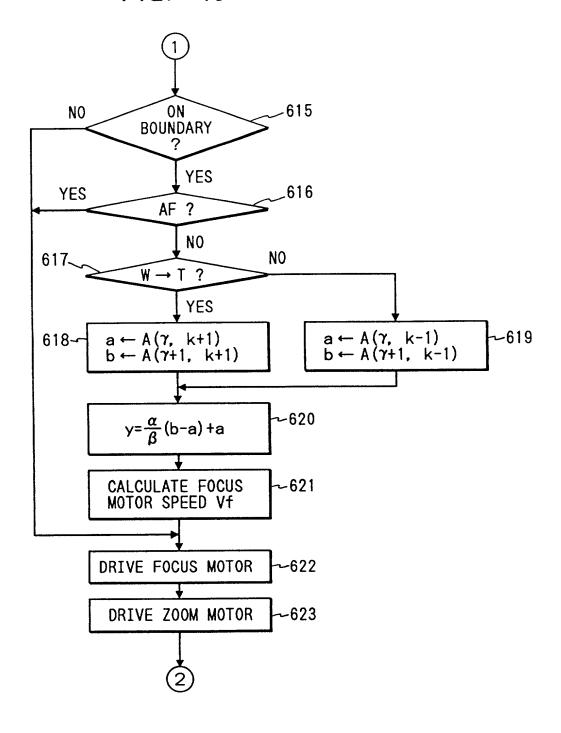


FIG. 17

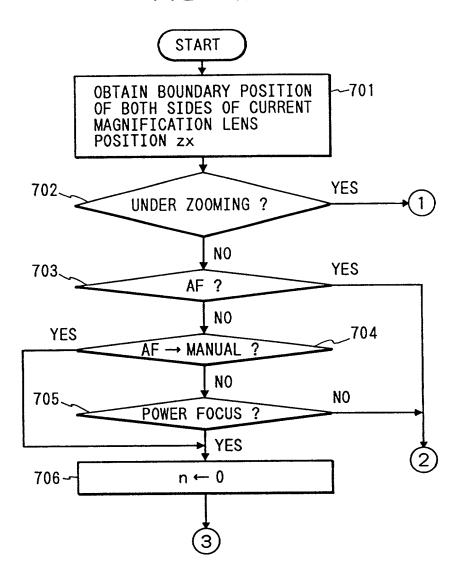


FIG. 18

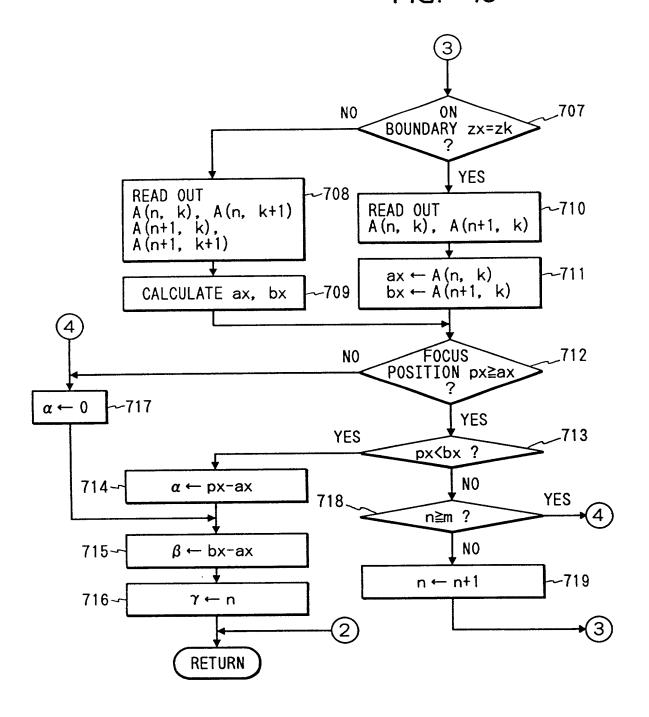
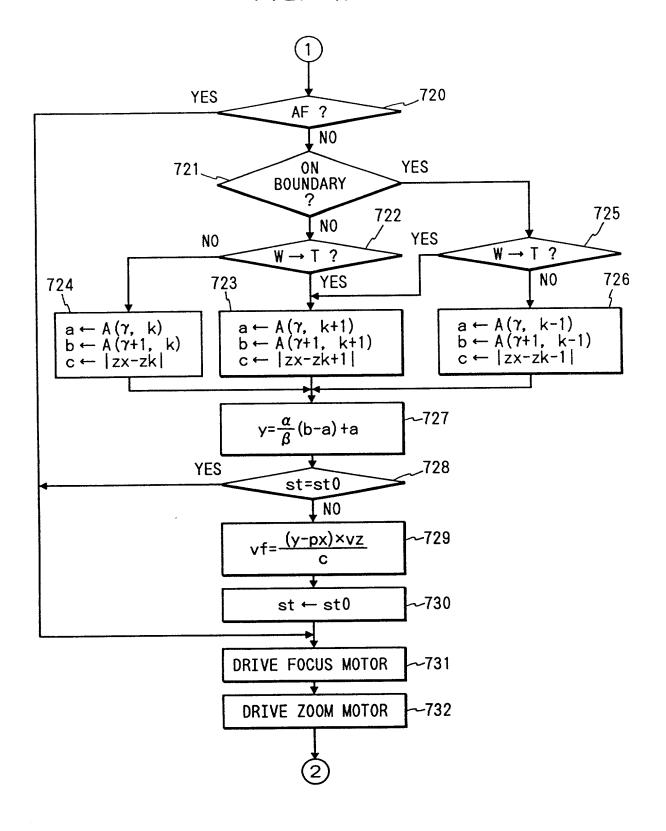
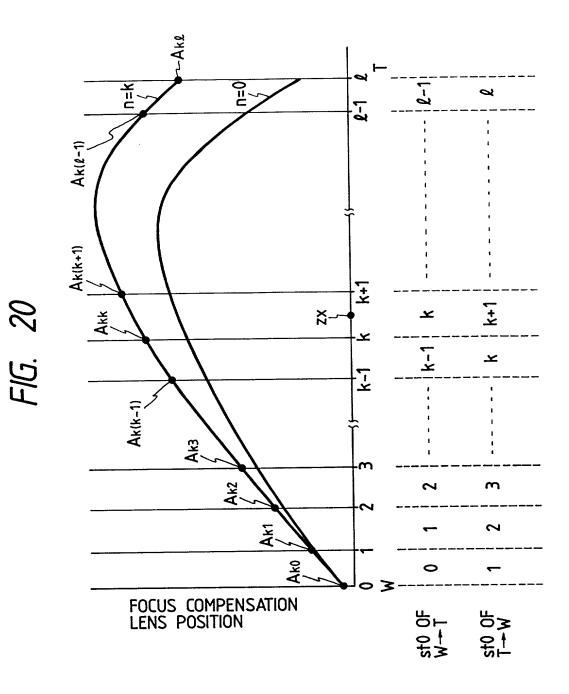


FIG. 19





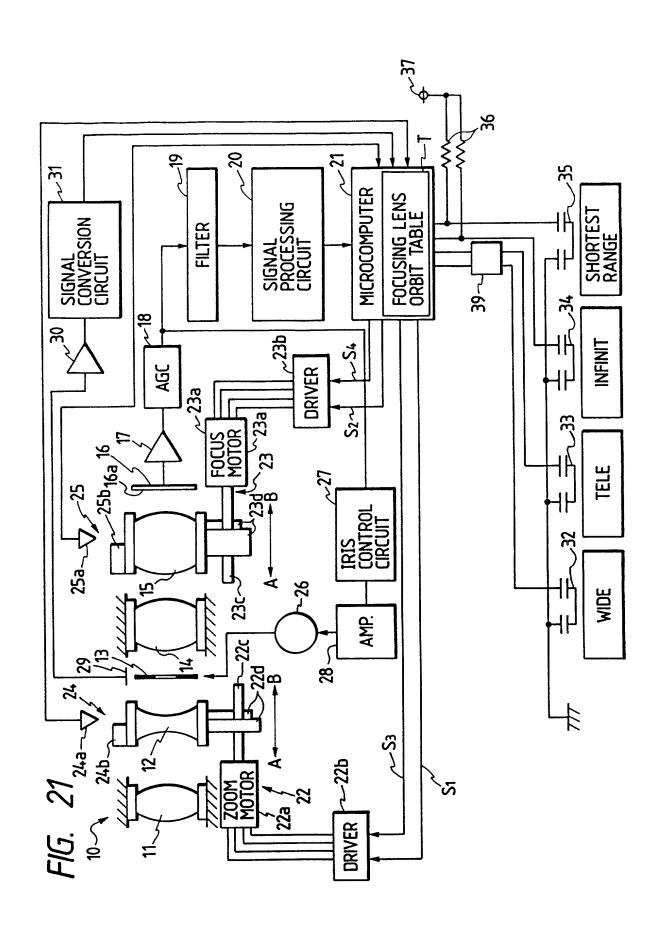


FIG. 22

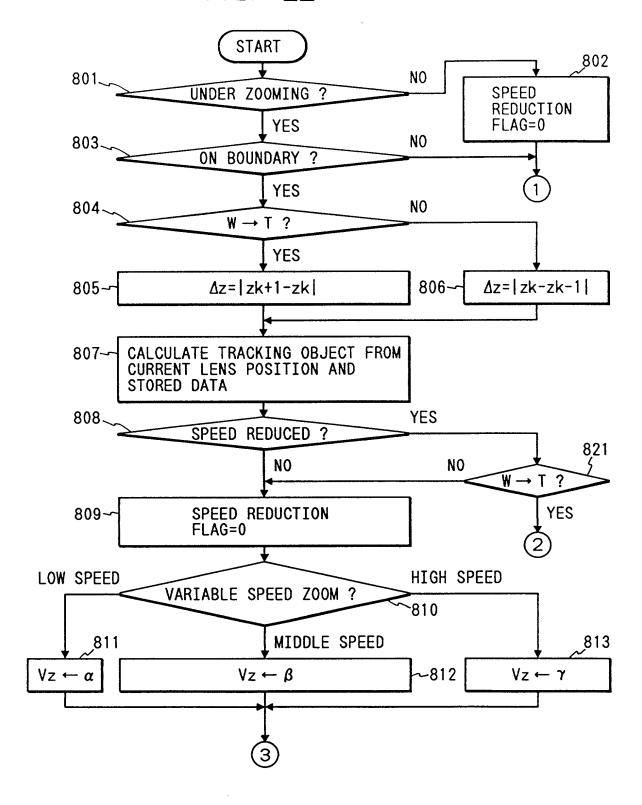
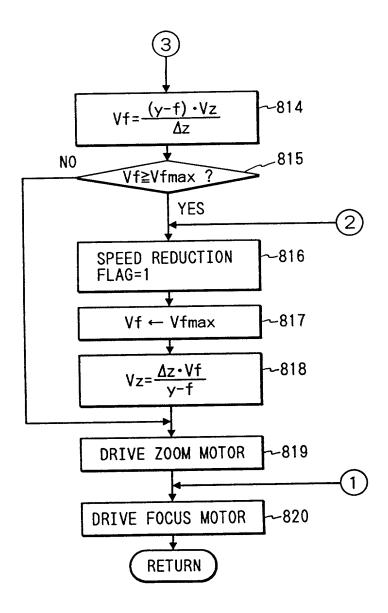


FIG. 23



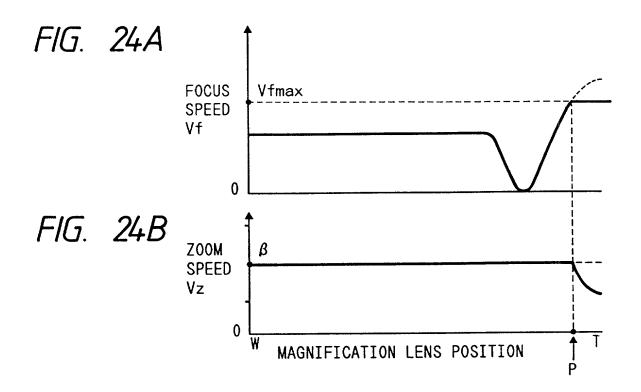


FIG. 25A

n	0	1	2	 k	 m
Vfmax	Во	Bi	B 2	 Bk	 B_{m}

FIG. 25B

٧z	α	β	γ	
Vfmax	Βα	Вβ	Вγ	

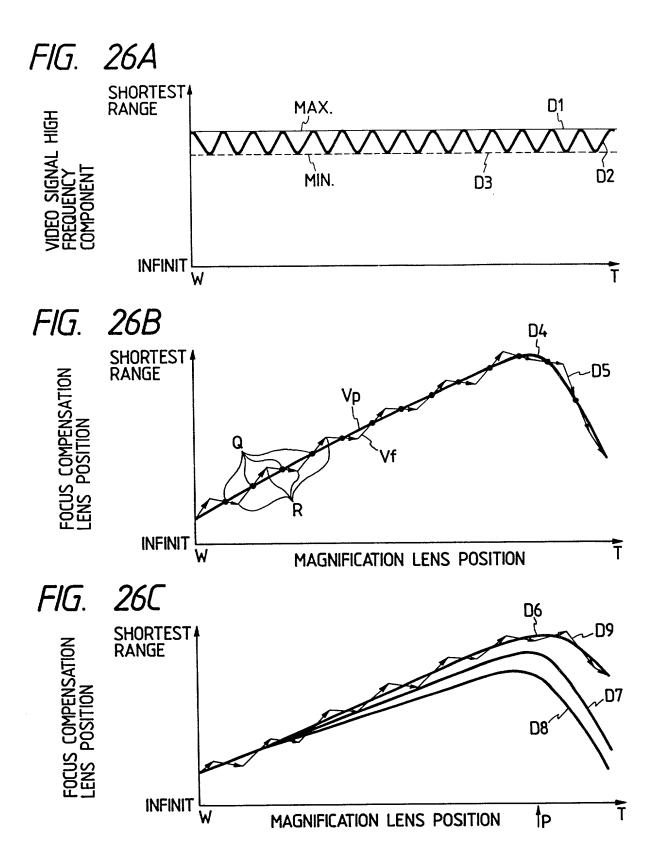


FIG. 27

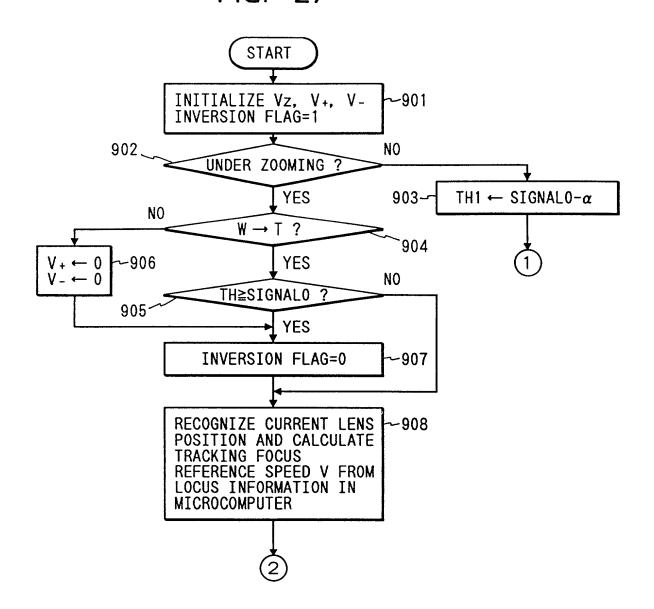


FIG. 28

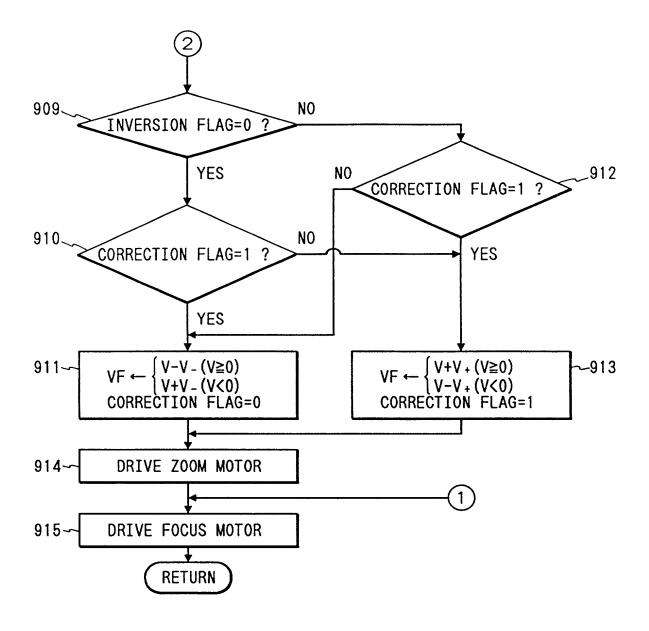


FIG. 29

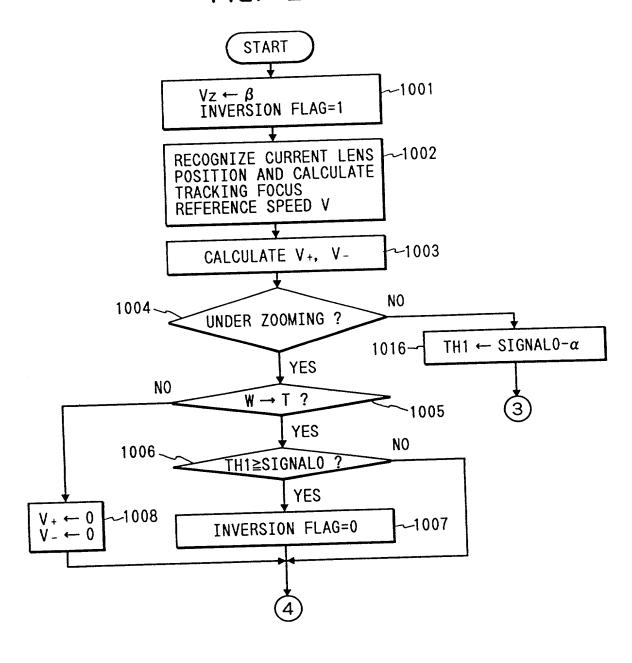


FIG. 30

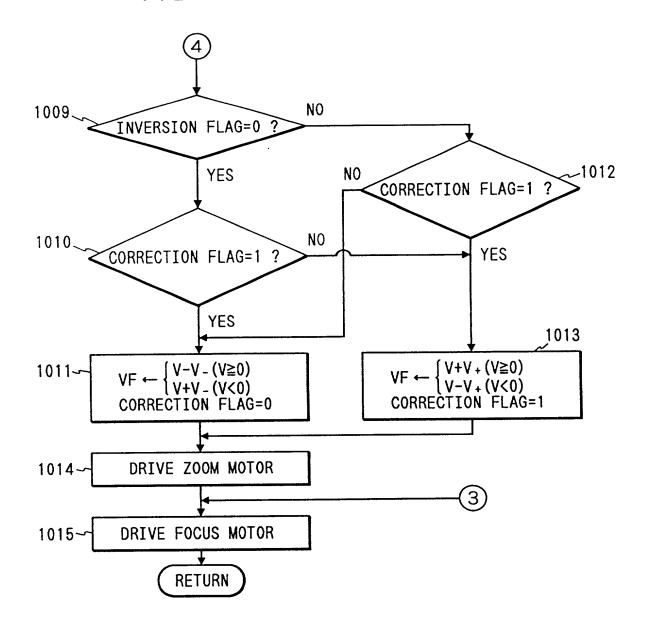


FIG. 31A

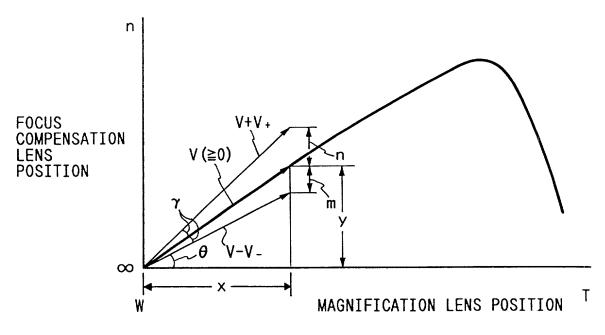


FIG. 31B

MAGNIFICATION LENS POSITION	WIDE	MIDDLE	TELE	
γ	1	0.8	2	

FIG. 32A

IRIS VALUE	0, 1	2	3	4	5	6	7	8~10
γ	1	1.4	2	2.8	4	5.6	8	11

FIG. 32B

OBJECT	NORMAL	HIGH LUMINANCE
γ	1	2

FIG. 33

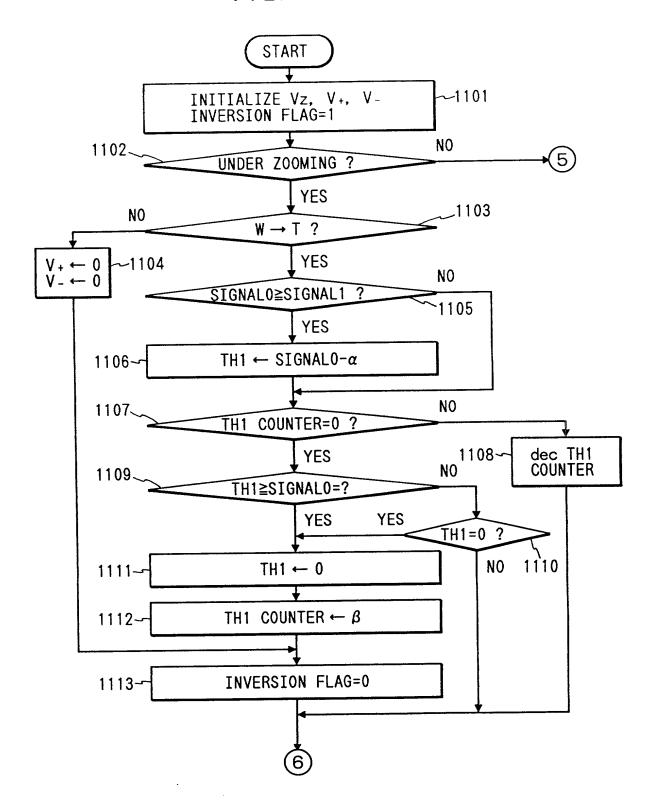


FIG. 34

